

(19)



JAPANESE PATENT OFFICE

## PATENT ABSTRACTS OF JAPAN

(11) Publication number: 08183787 A

(43) Date of publication of application: 16.07.1996

(51) Int. Cl. C07D471/04

A61K 31/415, A61K 31/435, A61K 31/44, A61K 31/52, A61K 31/535,  
A61K 31/54, C07D401/14, C07D403/04, C07D409/14, C07D473/00,  
C07D473/30, C07D473/40

///(C07D401/14, C07D213:16, C07D231:12, C07D235:08),

(C07D403/04, C07D231:12, C07D235:08),

(C07D409/14, C07D231:12, C07D235:08, C07D333:10)

(21) Application number: 06328129

(22) Date of filing: 28.12.1994

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(54) NEW PYRAZOLE DERIVATIVE

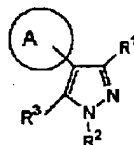
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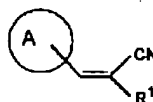
(57) Abstract:

PURPOSE: To obtain a pyrazole derivative useful as an anti-herpes virus agent, having excellent activity and safety.

CONSTITUTION: This derivative is shown by formula I (ring A is benzimidazole or imidazopyridine; R<sup>1</sup> is 2-fluorophenyl, etc.; R<sup>2</sup> is formyl or acetyl; R<sup>3</sup> is H, F or Cl) such as 6-(3-methyl-1H-pyrazol-4-yl)imidazo[1,2-a]pyridine. The derivative of formula I is obtained by subjecting trimethylsilyldiazomethane of the formula (Me)<sub>3</sub>SiCHN<sub>2</sub> under cooling at about -78°C and an olefin compound of formula II to ring closure in a solvent such as methanol or ethanol not inhibiting a reaction in the presence of a base such as n-butyllithium. The dose of an anti-herpes agent is preferably 1-100-mg per adult daily and administered once to several



I



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